# PROJECT PLANNING/SCHEDULE

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| **Clients Name** | : | |
| **Project Name** | : | **Compreshensive development of roads, drains and footpath in HMT Layout, SBM Colony and Surrounding Areas in Ward No.17 under PACKAGE-2019-20 RRN-DIV-(10)** |
| **Project Manager /Team Leader** | : | **Naveen** |
| **Project Start Date** | : | **14-09-2020** |
| **Project End Date** | : | **14-09-2021** |
| **Project Length in Days** | : | **365** |

| Sl. No | Assignment | Unit | Boq Qnty | Start Date | End Date | No. of Working Days |
|---|---|---|---|---|---|---|
| 1 | Removing and Refixing stone slabs of drains and pointing in CM(1:3)Complete as per the | Sqm | 16567.88 | 16-Sep-20 | 29-Jan-21 | 135 |
| 2 | Earthwork excavation by manual means in ordinary soil invoiving in average horizontal | Cum | 9194.29 | 21-Sep-20 | 3-Feb-21 | 135 |
| 3 | Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically | Cum | 21.73 | 26-Sep-20 | 20-Dec-20 | 85 |
| 4 | Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix | Cum | 61.56 | 6-Oct-20 | 30-Dec-20 | 85 |
| 5 | Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, | Tn | 4.92 | 1-Oct-20 | 25-Dec-20 | 85 |
| 6 | Providing and constructing precast concrete solid blocks with compressive strength not less | Sqm | 4879.20 | 11-Oct-20 | 4-Jan-21 | 85 |
| 7 | Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after | Sqm | 19289.40 | 13-Oct-20 | 6-Jan-21 | 85 |
| 8 | Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with | Cum | 964.47 | 25-Oct-20 | 18-Jan-21 | 85 |
| 9 | Providing granite slabs of selected quality roughly dressed havinf a size of 10 cms thick and | Sqm | 5522.63 | 30-Oct-20 | 14-Mar-21 | 135 |
| 10 | Providing one line dressing to granite stone slab / granite stone masonry as per specifications | Sqm | 5522.63 | 4-Nov-20 | 19-Mar-21 | 135 |
| 11 | Providing chamfering edges to stone slab 2.5 cms. wide as per specifications. (only chamfered | Sqm | 25771.20 | 9-Nov-20 | 24-Mar-21 | 135 |
| 12 | Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all | Sqm | 120.70 | 14-Nov-20 | 24-Mar-21 | 105 |
| 13 | Removing and resetting of Kerb stones Complete as per the direction of Engineer in charge with | M | 13965.70 | 18-Sep-20 | 31-Jan-21 | 135 |
| 14 | Providing and fixing pre cast solid concrete kerb stones of size 450x150x500 mm made out of CC | No's | 13301.00 | 4-Nov-20 | 19-Mar-21 | 135 |
| 15 | Painting two coats after filling the surface with synthetic enamel paint in approved shades on | Sqm | 7980.40 | 14-Nov-20 | 29-Mar-21 | 135 |
| 16 | Dismantling of cement concrete pavement by mechanical means using pneumatic tools, | Cum | 350.76 | 1-Oct-20 | 14-Jan-21 | 105 |
| 17 | Excavation for roadwork in all types of soil with hydraulic excavator of 0.9 cum bucket capacity | Cum | 3734.28 | 9-Dec-20 | 23-Apr-21 | 135 |
| 18 | Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse | Cum | 1691.76 | 19-Dec-20 | 3-May-21 | 135 |
| 19 | Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / | Cum | 2056.20 | 29-Dec-20 | 13-May-21 | 135 |
| 20 | Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of | Sqm | 8940.00 | 3-Jan-21 | 18-May-21 | 135 |
| 21 | Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old | Sqm | 49378.90 | 8-Jan-21 | 23-May-21 | 135 |
| 22 | Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black | Sqm | 107697.80 | 13-Jan-21 | 28-May-21 | 135 |
| 23 | Providing and laying dense graded bituminous macadam using crushed aggregates of specified | Cum | 2915.95 | 18-Jan-21 | 2-Jun-21 | 135 |
| 24 | Providing and laying bituminous concrete using crushed aggregates of specified grading, | Cum | 2332.76 | 23-Jan-21 | 7-Jun-21 | 135 |
| 25 | Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on | Sqm | 3897.75 | 28-Jan-21 | 12-Jun-21 | 135 |
| 26 | Road markers / Road stud Providing and fixing of road stud 100x 100 mm, diecast in aluminium, | No's | 6929.00 | 2-Feb-21 | 17-Jun-21 | 135 |
| 27 | Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and | Cum | 350.76 | 8-Apr-21 | 21-Aug-21 | 135 |
| 28 | Constructing un-reinforced, plain cement concrete for pavements using Grade concrete | Cum | 400.00 | 18-Apr-21 | 31-Aug-21 | 135 |
| 29 | Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater | Sqm | 2000.00 | 28-Apr-21 | 10-Sep-21 | 135 |